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Customer No.: 31561 Application No.: 10/064,641 Docket No.: 9330-US-375

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	)		
CHENG, George	)	)	Examiner: PHAM, Tuan
Serial No.: 10/064,641	)	)	Art Unit: 2643
Filed: 08/01/2002	)		Dcicket No.: 9330-US-375
For: Dual Tone Multi-Frequency Decoder Combines Software And Hardware And Method Of Operating The Same	)		

No fee is believed to be due in connection with this amendment and response to Office Action. If, however, any fee is believed to be due, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (order No. 9330-US-375):

## AMENDMENT AND RESPONSE TO OFFICE ACTION

U.S. Patent and Trademark Office Commissioner for Patents 220 20th Street South Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Dear Sir:

The Office Action dated 07/13/2004 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

OCT 0 6 2004

Patent

Customer No.: 31561 Docket No.9330-US-375

Application No.: 10/064,641

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant

: Cheng

Application No.

: 10/064,641

Filed For

: 2002/8/1

: DUAL TONE MULTI-FREQUENCY DECODER

COMBINES SOFTWARE AND HARDWARE AND

METHOD OF OPERATING THE SAME

Art Unit

: 2643

Examiner

: PHAM, TUAN

#### TRANSMITTAL LETTER 002-1-703-872-9306 (Via fax: 8 pages)

Assistant Commissioner for Patents Arlington, Virginia 22202

Dear Sir,

In response to the Office Action dated July 13, 2004, transmitted herewith is the Amendment and Response to Office Action, in 7 pages, in response to paper No.3.

I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 9330-US-375)

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

> Respectfully Submitted, JIANQ CHYUN Intellectual Property Office

gistration No.: 46.863

Please send future correspondence to:

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